

Title (en)

DEVICES, SYSTEMS, AND METHODS FOR ANALYTE SENSING

Title (de)

VORRICHTUNGEN, SYSTEME UND VERFAHREN ZUR ANALYTMESSUNG

Title (fr)

DISPOSITIFS, SYSTÈMES ET PROCÉDÉS DE DÉTECTION D'ANALYTE

Publication

EP 4248861 A1 20230927 (EN)

Application

EP 23151764 A 20230116

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Abstract (en)

Analyte sensors and associated insertion devices are disclosed herein. According to some embodiments, the present technology includes a sensor applicator comprising a housing having an insertion end configured to be positioned at or adjacent a user's skin at an insertion site, a needle carried by the housing and configured for insertion into the user's skin at the insertion site, and a sensor assembly comprising a base and a sensing portion extending from the base. The base is supported by the housing in a first position during insertion of the needle and configured to rotate into a second, laid-flat position on the user's skin after removal of the housing from the insertion site.

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Citation (search report)

- [X] US 2018116570 A1 20180503 - SIMPSON PETER C [US], et al
- [A] US 2021052301 A1 20210225 - GASS JENNIFER L [US], et al

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